

What is claimed is:

1. A structure for a sealing strap of windshield with variable section, also a structure made by modeling technology and being used as a connecting device to connect a windshield frame and a windshield, comprising a
5 main body, on the end thereof with a windshield frame connecting part which enabling the present invention to be fixed on said windshield frame, on the front end of said main body, a containing slot for windshield being placed, and detachable dual-side tape or non-dry glue being placed within said containing slot, beside said containing slot of
10 said main body on two sides of said windshield, water blocking blades being placed, and in the inside bottom thereof, there is drain slot being placed.
2. A structure for a sealing strap of windshield with variable section of claim 1, wherein, a metal or non-metal core is placed inside said main
15 body along the extension of said main body.
3. A structure for a sealing strap of windshield with variable section of claim 1, wherein, said core is wire-style.
4. A structure for a sealing strap of windshield with variable section of claim 1, wherein, said core is slice-style.
- 20 5. A structure for a sealing strap of windshield with variable section of claim 1, wherein, said main body and said windshield frame connecting part are made of two different materials with different hardness respectively and by modeling technology.
6. A manufacturing device for a sealing strap of windshield with variable
25 section, comprising
at least one extruder to extrude raw material to a mold to build up the shape of the product;
a mold comprising a main mold body and at least two sets of sliding blocks that can move back and forth to produce the product in a modeling
30 manner, and the movement of said sliding block is controlled by a controller;
a cooling tank to cool down the heat generated during the production;

a take up unit applying proper force on the output product to control the size of the product;

a cutter to cut the final product into proper length.

- 5 7. A manufacturing device for a sealing strap of windshield with variable section of claim 6, wherein, said mold could allow at least two extruder to provide at least two different materials with different hardness.
8. A manufacturing device for a sealing strap of windshield with variable section of claim 6, wherein, a gluing apparatus is placed between said cooling tank and said cutter.
- 10 9. A manufacturing device for a sealing strap of windshield with variable section of claim 6, wherein, said gluing apparatus will place a detachable dual-side tape on the surface of the containing slot of a windshield.
- 15 10. A manufacturing device for a sealing strap of windshield with variable section of claim 6, wherein, said gluing apparatus will place non-dry glue on the surface of the containing slot of a windshield.

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